As a below named inventor, I hereby declare that:

- my residence, post office address and citizenship are as stated below next to my name;
- I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Method and Device for Detecting Touch Pad Input,
- the specification of which is attached hereto unless the following box is checked:

 If the box is checked,

the application was filed on August 13, 2001 as U.S. Application Number 09/928,,967 or PCT International Application Number and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application		Priority Not Claimed	
(Application Number)	(Country)	(Day/Month/Year Filed)	
		(Day/Month/Year Filed)	
(Application Number)	(Country)	(Day/Monds Teal Thea)	() 1 . 1 . 1 . 1

To the extent permitted by rule or law, I hereby incorporate by reference the Prior Foreign Application(s) listed above.

I hereby claim the benefits under 35 U.S.C. §119(e) of any United States provisional application(s) listed below:

(Day/Month/Year Filed)
(Day/Month/Year Filed)

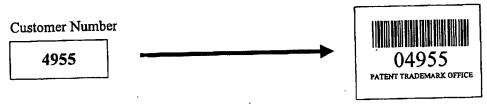
I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability, as defined in 37 CFR §1.56, which became available between the filing date of the prior application and the national or PCT International filing date of this application.

the national or PCT International Tilling d	ate of the appropriate	
(Application Number)	(Day/Month/Year Filed)	(Statuspatented, pending, abandoned)
(Application Number)	(Day/Month/Year Filed)	(Statuspatented, pending, abandoned)

I hereby appoint the attorney(s) and/or agent(s) assigned to the customer number listed below, as may from time to time be amended, belonging to the firm of Ware, Fressola, Van Der Sluys & Adolphson LLP, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Customer Number	
4955	 04955
	PATENT TRADEMARK OFFICE

Address all telephone calls to: Ware, Fressola, Van Der Sluys & Adolphson LLP at (203) 261-1234. Address all correspondence to:



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Gerd R	EIME
Full name of sole or first inventor (given name, mid	dle mital, FAMILY NAME(5) IN OFFER CASE)
9.10h=-e	1.10. 2001
Inventor's Signature	Date
Schomberg, Germany Residence	Germany Citizenship
Post Office Address: 88 Friedenstrasse, D-75328 School	mberg, Germany
Terho KAI Full name of second inventor (given name, midd	KURANTA le initial, FAMILY NAME(S) IN UPPER CASE)
Tento Kartant	28 Aug 2001
Inventor's Signature	Date
Piispanristi, Finland Residence	Finland Citizenship
Post Office Address: Sorvakuja 7, 20760 Piispanristi,	Finland
Full name of third inventor (given name, middl	e initial, FAMILY NAME(S) IN UPPER CASE)
Inventor's Signature	Date
IIIventor a prigrama	
Residence	Citizenship
Post Office Address:	
Post Office Address.	

Additional inventors are being named on separately numbered sheets attached hereto.

COMBINED DECLARATION AND POWER OF ATTORNEY

JAN 0 4 2002 4

944-003.100 (Docket Number)

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- my residence, post office address and citizenship are as stated below next to my name;
- I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **Method and Device for Detecting Touch Pad Input**,
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the application was filed on **August 13, 2001** as U.S. Application Number **09/928,,967** or PCT International Application Number and was amended on (if applicable).

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Prior Foreign Application		Priority Not Claimed	
(Application Number)	(Country)	(Day/Month/Year Filed)	
(Application Number)	(Country)	(Day/Month/Year Filed)	

To the extent permitted by rule or law, I hereby incorporate by reference the Prior Foreign Application(s) listed above.

I hereby claim the benefits under 35 U.S.C. §119(e) of any United States provisional application(s) listed below:

(Provisional Application Number)	(Day/Month/Year Filed)
(Provisional Application Number)	(Day/Month/Year Filed)

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability, as defined in 37 CFR §1.56, which became available between the filing date of the prior application and the national or PCT International filing date of this application.

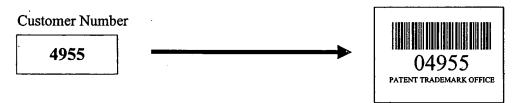
(Application Number)	(Day/Month/Year Filed)	(Statuspatented, pending, abandoned)
(Application Number)	(Day/Month/Year Filed)	(Statuspatented, pending, abandoned)

Electronic POA Form

I hereby appoint the attorney(s) and/or agent(s) assigned to the customer number listed below, as may from time to time be amended, belonging to the firm of Ware, Fressola, Van Der Sluys & Adolphson LLP, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:



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	REIME	AE(O) DILIBORD CLOR)	
Full name of sole or first inventor (given name, mid	idle initial, FAMILY NAM	ME(S) IN UPPER CASE)	
Inventor's Signature		Date	
Schomberg, Germany Residence		Germany Citizenship	
Post Office Address: 88 Friedenstrasse, D-75328 School	mberg, Germany		
Full name of second inventor (given name, midd	KURANTA le initial, FAMILY NAME	E(S) IN UPPER CASE)	
Tento Kailar	Zã Aug Zool		
Inventor's Signature	Date		
Piispanristi, Finland Residence		Finland Citizenship	
Post Office Address: Sorvakuja 7, 20760 Piispanristi,	Finland		
Full name of third inventor (given name, middle	initial, FAMILY NAME((S) IN UPPER CASE)	
Inventor's Signature	Date		
Residence		Citizenship	
Post Office Address:			
Additional inventors are being named on separately nun	nbered sheets attached h	nereto.	